Manhole In	spection Summary	Manhole # S43M021MH
Printed On: 2/20)/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 43	3M Node: 021 Status: Found	Insp Date: 6/5/08 11:14 AM
Incomplete Cor	nments	Crew: dd
		Inspector: jjoiner
		Firm: ATS
Location	Address: 805 caroline st	Cross Street: lancaster st
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: Ponding
Comments		
Cover	Shape: Circular Diameter: 26 (i	
Danasatias	Type: Sanitary Condition: Sound	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐] Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Fra	ame Adjustment	and Concrete
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick and Concrete Pargeo	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	r Roots <mark>✓ Wall</mark>
Barrel	Material: Brick Pargeo	
Shape:	Circular Diameter: 48 (in.) Length	n: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	r
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Pargeo	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing: 0	
Surcharge	☑ Evidence Of Surcharge Depth: 4 (ft)

Manhole Inspection Summary

Manhole # \$43M__021MH

Printed On: 2/20/2009 Page 2 of 4

Location View



Miscellaneous



frame adj

Top View



Defect 2



steps, surcharge evidence, signs of infiltration on barrel & corbel wall

Manhole Inspection Summary

Manhole # S43M 021MH

12 O'Clock Outflow

Printed On: 2/20/2009 Page 3 of 4

15 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.35 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.27 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

3 O'Clock Inflow Drop In @ 3 OClock



Drop: Inside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 11.30 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43M__021MH

Printed On: 2/20/2009 Page 4 of 4

15 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.25 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Dead End**

Possible Illicit Connection